FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 174/123 Div. Cont. 3	APPLICATION NO. 10/684,341
	INFORMATION DISCLOSURE STATEMENT BY APPLICANTS	APPLICANTS Richard G. Cliff et al.	CONFIRMATION NO. 9257
		FILING DATE October 10, 2003	GROUP ART UNIT ~~2153~~ 2819

O I P E JC68 MAR 0 1 2004 PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JC	3,473,160	10/14/69	Wahlstrom	340	172.5	
	4,609,986	09/02/86	Hartmann et al.	364	200	
	4,617,479	10/14/86	Hartmann et al.	307	465	
	4,642,487	02/10/87	Carter	307	465	
	4,677,318	06/30/87	Veenstra	307	465	
	4,713,792	12/15/87	Hartmann et al.	364	900	
	4,758,745	07/19/88	Elgamal et al.	307	465	
	4,774,421	09/27/88	Hartmann et al.	307	465	
	4,871,930	10/03/89	Wong et al.	307	465	
	4,899,067	02/06/90	So et al.	307	465	
	4,912,342	03/27/90	Wong et al.	307	65	
	5,023,606	06/11/91	Kaplinsky	340	825.8	
	5,073,729	12/17/91	Greene et al.	307	465.1	
	5,107,153	04/21/92	Osaki et al.	307	601	
	5,121,006	06/09/92	Pedersen	307	465	
	5,122,685	06/16/92	Chan et al.	307	465.1	
	5,132,571	07/21/92	McCollum et al.	307	465.1	
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	5,208,491	05/04/93	Ebeling et al.	307	465	
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	5,220,214	06/15/93	Pedersen	307	465	
	5,225,719	07/06/93	Agrawal et al.	307	465	
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	5,362,999	11/08/94	Chiang	326	44	
JC	5,371,422	12/06/94	Patel et al.	326	41	

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JC	5,448,186	09/05/95	Kawata	326	41	
	5,455,525	10/03/95	Ho et al.	326	41	
	5,467,029	11/14/95	Taffe et al.	326	41	
	5,469,003	11/21/95	Kean	326	39	
	5,477,178	12/19/95	Maki	327	161	
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	5,509,128	04/16/96	Chan	395	311	
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	5,689,195	11/18/97	Cliff et al.	326	41	
	5,841,296	11/24/98	Churcher et al.	326	49	
	6,646,467	11/11/03	Cliff et al.	326	41	
JC	Re. 34,363	08/31/93	Freeman	307	465	

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JC	463,746 A2	01/02/92	EPO	G06F	15/60		
JC	630,115 A2	12/21/94	EPO	H03K	19/177		
JC	WO 95/04404	02/09/95	PCT	H03K	19/177		
JC	WO 95/22205	08/17/95	PCT	H03K	19/177		

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JC	R. C. Minnick, "A Survey of Microcellular Research," Journal of the Association for Computing Machinery, Vol. 14, No. 2, pp. 203-41, April 1967.
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JC	Recent Developments in Switching Theory, A. Mukhopadhyay, ed., Academic Press, New York, 1971, chapters VI and IX, pp. 229-254 and 369-422. No month

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EXAMINER INITIAL	
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JC	El Gamal et al., "An Architecture for Electrically Configurable Gate Arrays," IEEE Journal of Solid-State Circuits, Vol. 24, No. 2, April 1989, pp. 394-98.
JC	El-Ayat et al., "A CMOS Electrically Configurable Gate Array," IEEE Journal of Solid-State Circuits, Vol. 24, No. 3, June 1989, pp. 752-62.
JC	ACT Family Field Programmable Gate Array Databook, April 1992, Actel Corporation, Sunnyvale, CA, pp. 1-35 through 1-44.
JC	The Programmable Logic Data Book, 1994, Xilinx, Inc., San Jose, CA, pp. 2-7, 2-12, and 2-13. No month
JC	"XC5000 Logic Cell Array Family, Technical Data, Advance Information," Xilinx, Inc., February 1995.

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